PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of collection of information unless the distance of the collection of information unless the distance of the collection of information unless the distance of the collection of the co Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO	ATTTORNEY'S DOCKET NUMBER ABL-007.1P US									
DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/520,371									
INTERNATIONAL APPLICATION NO. PCT/GB2003/002909	INTERNATIONAL FILING DATE 4-July-2003	PRIORITY DATE CLAIMED 5-July-2002								
Recombinant PoxVirus Not Having a Functional 3Beta-HSD Gene										
APPLICANT(S) FOR DO/EO/US Geoffrey Lilley SMITH, Jeffrey Bernard MOORE, Patrick Clarke READING										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).	The US has been elected (Article 31).									
5. A copy of the International Applicatio	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by	b. has been communicated by the International Bureau.									
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.	a. is attached hereto.									
b. has been previously submi	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. Lare attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated	b. have been communicated by the International Bureau.									
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and v	d. have not been made and will not be made.									
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.	A preliminary amendment.									
14. An Application Data Sheet under 37 (An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.	A substitute specification.									
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information:	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DONOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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	U.S. APPLICAT	TION NO. (if known, see	37 CFR 1.5)	R 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
	10/52	10/520,371 PCT/GB2003/002909		2909	ABL-007.1P US				
	21. The following fees are submitted: \$300.00 a) Basic national fee. \$300.00 b) Examination fee. \$200.00 c) Search fee. \$500.00								
							\$		
							\$		
							\$		
							\$		
	Additional for	TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence							
		emputer program listing fi 50 sheets of paper or frac							
	Total Sheets Extra sheets Number of each additional 50 or fraction RATE								
	thereof (round up to a whole number)								
	- 100 =	- 100 = /50 =		x \$250.00			\$		
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						*	 	
							\$		
	CLAIMS	NUMBER F	LED	NUMBER EXTRA		RATE	\$		
	Total claims	23	- 20 =	3	×	\$50.00	\$		
	Independent clai	ims 4	- 3 =	1	×	\$200.00	\$		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL =						\$		
							\$		
							\$		
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	Processing fee of	of \$130.00 for furnishing	\$ 130.00						
	claimed priority of	date (37 CFR 1.492(f)).							
			\$						
		g the enclosed assignme te cover sheet (37 CFR 3	\$						
			\$						
4/08/2005	GFREY1 000	00050 10520371					Amount to be refunded:	\$	
1 FC:1617	130.00 OP					Amount to be	\$		
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	_	ck in the amount of \$					(check no. 624	19)	
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No 50-0268 A duplicate copy of this sheet is enclosed. (Date Submitted: March 31, 2005) d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
	SEND ALL CORRESPONDENCE TO:							· A	
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FORM PTO-1390 (REV. 12-2004)